

Notes for the June 8, 2016, CERES Processing Oversight Board Meeting

Meeting began at 1:00 p.m. in the conference room in B2102 R116.

Meeting Notes

No comments on the notes for the previous meeting.

Announcements

- N/A

SCCR Discussion (SCCRs that have been submitted or updated since the last meeting)

TISA Averaging 1134 – Delta delivery to update scripts for 7.3.1P3 and 7.3.1P4 to process merged Terra/NPP data. Not to be released until SCCRs 1121 and 1122 have been promoted.

CATALYST 1136 – Adjusting code that maintains list of available processing hosts to not automatically disable hosts in the event of SGE's qstat reporting that host is in an alarm state ('a').

There were no issues identified, so these SCCRs will be approved.

CATALYST Status

Current processing is almost complete. Discussion to be held after the CPOBM to plan further processing of SYN1deg.

Production Processing Status

No updates to the posted report.

System Status

New x86 blades are available and are restricted to CERES-only users. Ceresx86b.larc.nasa.gov has two interactive nodes and 17 blades in the grid engine queue. A new group ID has been created – ceres-x86B. OS SLES11.4 on these blades, not exactly what we previously tested. Chris Harris will send information about the new blades to the users. Still need to know if code compiled on the new blades will run on the old ones.

Status of Open SCCRs

In development:

1129 – On schedule for 6/24 delivery. Updates continue.

1132 – On schedule.

1121 – Returned to developer because science working group wants to add another update.

1134 – Returned to developer so new expected output can be created due to 1121 updates.

1135 – SYN1deg Terra-NPP code updates. On schedule.

1133 – No longer needed for Instrument deliveries but will be needed for new ERBE-like PGEs.

Target delivery date will slip once we know when ERBE-like is going to deliver.

1124 – On schedule. Needed to support JCT3.

1125 – On schedule. Needed to support JCT3.

1130 – On schedule. Needed to support JCT3.

In CM:

1101 – Testing has resumed.

1115 – Will be released with 1101.

In SIT:

1122 – On hold until 1121 is promoted.

1068 – Ready to be closed.

1108 – Working with Jimmy Rowe to resolve epilogue issues.

Meeting ended at 1:23 p. m.